KineticSystems Corporation

Standardized Data Acquisition and Control Systems

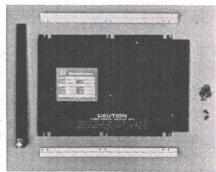
1001-1150

Module Hardware/Extenders

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1001 MODULE HARDWARE KIT

The Model 1001 Hardware Kit is used with standard CAMAC-size printed circuit boards. The blank front panel and the ground plane are painted black. Also, the ground plane contains insulating material on the inside. A jack-screw allows easy insertion and removal of the module. Single, double, and triple-width kits are available. A single-width kit consists of two rails, one ground plane, one blank front panel, 14 screws for assembly, and one jack-screw. Kits are available with a blank rear panel or with a rear panel containing a "DB" connector cutout.



ORDERING INFORMATION

Weight: 0.28 kg. (10 oz.)

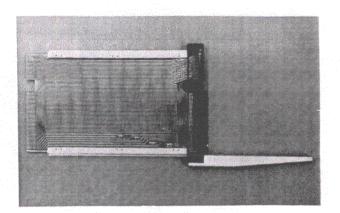
Model	Туре	Rails	Rear Panel	Model	Туре	Rails	Rear Panel
1001-Z1A	single	2	none	1001-Z2C	double	2	"DB" cutout
1001-Z1B	single	2	blank	1001-Z2D	double	4	blank
1001-Z1C	single	2	"DB" cutout	1001-Z2E	double	4	"DB" cutout
1001-Z2A	double	2	none	1001-Z3D	triple	6	blank
1001-Z2B	double	2	blank				

Accessories

Models 5932-Z1A, 5933-Z1A, 5942-Z1A, 5943-Z1A Connectors for Models 1001-Z1C, -Z2C, -Z2E

1100-1150 EXTENDERS

The Models 1100 and 1150 are standard extender cards which bring the Dataway signals to the front of the CAMAC crate. The 1100 Extender brings I/O connections to the front of the crate on a 36-position P.C. edge connector and is available in versions that angle to the right or left for use in testing multiwidth modules. The 1150 Extender has no I/O connector; space is provided, however, for connecting a rear cable such as a 52-pin "2D" cable or a 40-contact flat ribbon cable while on the extender. This extender is also available in right or left-angle versions.



ORDERING INFORMATION — DATAWAY EXTENDERS

Weight: 0.62 kg. (1 lb. 6 oz)

Model	Connector Angle	I/O Connector	Model	Connector Angle	I/O Connector
1100-P1A	Straight	36-position P.C.	1150-Z1A	Straight	None
1100-P1B	Right	36-position P.C.	1150-Z1B	Right	None
1100-P1C	Left	36-position P.C.	1150-Z1C	Left	None

Note: On the 36-position P.C. models, the extender I/O connector may interfere with other types of module rear connectors (52-contact "D", etc.). Extenders having "no I/O connector" provide space for these connectors and their mates.

Accessories

None